

Lab Report Rubric Rubric

Categories	50-59% (Level 1)	60-69% (Level 2)	70-79% (Level 3)	80-100% (Level 4)
Communication				
<i>Coaching Points</i>	<i>The report has/models/includes:</i>			
ORGANIZATION <i>My report contains all the components required for a formal lab report.</i>	many components omitted or in wrong order	few components omitted or in wrong order	adequate inclusion of all required components	thoroughly addresses all components of a formal lab report
PRESENTATION <i>I present most information with spelling, grammar, SI usage, etc. that is mostly correct.</i>	poor style and grammar, SI usage, correct spelling, etc.	some style problems, SI usage, incorrect spelling, etc.	good style, grammar, correct spelling, SI usage, etc.	exceptional report on all levels of presentation
EVALUATION <i>I provide an acceptable evaluation and address several possible sources of error. I recommend ways of improving the lab.</i>	provides no evaluation of methods used (validity, sources of error, etc.)	provides some evaluation of methods used	provides adequate analysis and evaluation of methods used	provides a thorough evaluation of methods used with suggested changes
Inquiry				
<i>Coaching Points</i>	<i>The report has/models/includes:</i>			
PLANNING AND PREPARATION <i>I prepare a suitable plan that is easy to reproduce and follow. I follow proper form, and include a valid hypothesis, if necessary.</i>	requires significant assistance to develop a workable plan (and hypothesis)	requires some assistance to develop a workable plan (and hypothesis)	easily develops a workable plan (and hypothesis)	develop a thorough and flexible plan (and hypothesis)
CONDUCTING AND RECORDING <i>I record appropriate observations, using SI units, and organize them effectively.</i>	recordings are disorganized and contain major errors or omissions	some recordings are disorganized and contain several errors or omissions	recordings organized and contain few minor errors/omissions	recordings are organized effectively with practically no errors